

Title (en)

Process for preparing salt of fatty acid ester of hydroxycarboxylic acid

Title (de)

Verfahren zum Herstellen eines Salzes eines Fettsäureesters einer Hydroxycarbonsäure

Title (fr)

Procédé de préparation de sel d'un ester d'acide gras d'un acide hydroxycarboxylique

Publication

**EP 0779266 B1 20001011 (EN)**

Application

**EP 96120070 A 19961213**

Priority

JP 32440295 A 19951213

Abstract (en)

[origin: EP0779266A1] A process for the preparation of a salt of fatty acid ester of hydroxycarboxylic acid, which comprises subjecting a fatty acid ester of lower alcohol and an alkaline metal salt or alkaline earth metal salt of hydroxycarboxylic acid to ester interchange in an organic solvent in the presence of a nonionic or anionic surface active agent and an alkali catalyst. The highly pure salt of fatty acid ester of hydroxycarboxylic acid obtained by the separation and purification of the reaction product exhibits a remarkably excellent surface activating ability as compared with the existing commercial products.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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